Docket No.

243563US8/phh

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Sung Uk MOON, et al.

SERIAL NO: 10/678,107

GAU: 2681

FILED:

October 6, 2003

**EXAMINER:** 

FOR:

MOBILE COMMUNICATION SYSTEM, MOBILE COMMUNICATION METHOD, AND RADIO STATION

SUITABLY USED FOR THE SAME

# **INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97**

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

#### REFERENCES

- The applicant(s) wish to make of record the references cited in the attached European Search Report listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

### RELATED CASES

- Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

#### CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- □ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

#### **DEPOSIT ACCOUNT**

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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OF

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| Form PTO 1449 U.S. DEPARTMENT OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE |            |   | ATTY DOCKET NO. 243563US8                        |  | SERIAL NO.<br>10/678,107                |                                      |             |  |
|  |            |   |  | APPLICANT  |   |                                      |             |  |
| LIST OF REFERENCES CITED BY APPLICANT Sung Uk MOON, et al.                       |            |   |  |  |   |                                      |             |  |
|  |            |   |  | FILING DATE  |   | GROUP                                |             |  |
|  |            |   |  | October 6, 2003  |   | 2681                                 |             |  |
| U.S. PATENT DOCUMENTS  |            |   |  |  |   |                                      |             |  |
| EXAMINER<br>INITIAL  |            | DOCUMENT<br>NUMBER                      | DATE   | NAME   | CLASS                                   | SUB FILING DATE CLASS IF APPROPRIATE |             |  |
|  | AA         | 2003/0162512 A1                         | 08/28/2003                                       | T. LAUTERBACH, et al.  |   |                                      |             |  |
|  | AB         |   | <  |  |   |                                      | -           |  |
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|  | AN         |   | <del>                                     </del> |  | <del> </del>                            |                                      |             |  |
|  | 7.14       |   | EO   | DEIGN DATENT DOCUMENTS   | 1                                       |                                      |             |  |
| FOREIGN PATENT DOCUMENTS   |            |   |  |  |   |                                      |             |  |
|  |            | DOCUMENT<br>NUMBER                      | DATE   | COUNTRY  |   | TRANSLATION YES NO                   |             |  |
|  | AO         | 1 154 660                               | 11/14/2001                                       | EUROPE   |   |                                      |             |  |
|  | AP         | 100 35 041                              | 02/07/2002                                       | GERMANY (with corr. US 2003/0162512 A1)  |   |                                      | ×           |  |
|  | AQ         | 1 185 033                               | 03/06/2002                                       | EUROPE   |   |                                      |             |  |
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|  | ΑT         |   |  |  |   |                                      |             |  |
|  | AU         |   |  |  |   |                                      |             |  |
|  | ΑV         |   |  |  |   |                                      |             |  |
| OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)          |            |   |  |  |   |                                      |             |  |
|  | AW         |   |  | ·  |   |                                      |             |  |
|  | AX         |   |  |  |   |                                      |             |  |
|  | AY         |   |  |  |   |                                      |             |  |
|  | AZ         |   |  |  | Additional References sheet(s) attached |                                      |             |  |
| Examiner   |            |   |  |  | Date Cor                                | Date Considered                      |             |  |
| *Examiner: In  | itial if n | eference is considered,                 | whether or no                                    | t citation is in conformance with MPEP 6 with next communication to applicant. | 09; Draw li                             | ne through citatio                   | n if not in |  |